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PPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/711,440	09/19/2004	Robert Mark Schmidt	LC 0166 PUS 5439 EXAMINER	
36014 75	590 10/03/2005			
JOHN A. ARTZ			PEDDER, DENNIS H	
ARTZ & ARTZ 28333 TELEGI	Z, P.C. RAPH ROAD, SUITE 250	•	ART UNIT	PAPER NUMBER
SOUTHFIELD, MI 48034			3612	
			DATE MAILED: 10/03/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/711,440	SCHMIDT ET AL.				
Office Action Summary	Examiner	Art Unit				
	Dennis H. Pedder	3612				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DATE of the state of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period we failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION (6(a). In no event, however, may a reply be fill apply and will expire SIX (6) MONTHS from cause the application to become ABANDON	timely filed om the mailing date of this communication. NED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on						
	-· action is non-final.	•				
,	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4) Claim(s) <u>1-20</u> is/are pending in the application.	I)⊠ Claim(s) <u>1-20</u> is/are pending in the application.					
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) 11-20 is/are allowed.						
6)⊠ Claim(s) <u>1,2,4,5,7,8 and 10</u> is/are rejected.						
7)⊠ Claim(s) <u>3,6 and 9</u> is/are objected to.	7) Claim(s) 3,6 and 9 is/are objected to.					
8) Claim(s) are subject to restriction and/or	election requirement.					
Application Papers						
9) The specification is objected to by the Examiner.						
10)⊠ The drawing(s) filed on <u>19 September 2004</u> is/are: a) accepted or b)⊠ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) All b) Some * c) None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau		ived in this realistic etage				
• •		ved				
* See the attached detailed Office action for a list of the certified copies not received.						
	•	•				
		•				
Attachment(s)						
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) Paper No(s)/Mail Date						
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 5) Notice of Informal Patent Application (PTO-152)						
3) Note that the statement (s) (P10-1449 of P10/SB/08) Paper No(s)/Mail Date 11/10/2004. 6) Other:						

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Drawings

1. The drawings are objected to as failing to comply with 37 CFR 1.84(p)(5) because they do not include the following reference sign(s) mentioned in the description: 58. Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. Each drawing sheet submitted after the filing date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) and the Intellectual Property and High Technology Technical Amendments Act of 2002 do not apply when the reference is a U.S. patent resulting directly or indirectly from an international application filed before November 29, 2000. Therefore, the prior art date of the

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reference is determined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

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Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).
- 5. Claims 1, 2 are rejected under 35 U.S.C. 102(e) as anticipated by or, in the alternative, under 35 U.S.C. 103(a) as obvious over Neumann et al. or Neumann et al. in view of Schmidt et al.

Neumann et al. has the instrument panel assembly with a recessed display chamber 9, a video display panel 10 mounted therein, a pivot link assembly 12 with first pivot at 22 and a panel 12 at outer face of the pivot link assembly with second pivot end at 17. The pivot link assembly/panel 12 is pivotable between a display hidden and a display exposed position and covers the chamber 9 when in display hidden position. Neumann et al. do not detail controls on

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the panel 12, however they teach that a pivoting trim panel 2 may have control and function elements thereon (paragraph 0025). Accordingly, It would have been obvious to one of ordinary skill to provide in Neumann et al. controls for the juxtaposed display in a convenient location on a pivotal panel 12 as taught by Neumann et al.

Alternatively, Schmidt et al. teach that a pivotal panel 12 may have controls mounted thereon. It would have been obvious to one of ordinary skill to provide in Neumann et al. controls on a pivotal panel as taught by Schmidt et al. in order to easily access the content of the display screen.

6. Claims 4-5, 7-8, 10 are rejected under 35 U.S.C. 103(a) as being unpatentable over Neumann et al. or Neumann et al. in view of Schmidt et al.

As to claim 4, retaining detents to hold items in position are of common knowledge in the art.

As to claim 5, flexible cables for moving displays are common knowledge in the art.

As to claims 7-8, 10 control buttons on a panel outer surface and navigation displays are common knowledge in the art.

All of these common knowledge items are used for their well known advantages in this environment.

Applicant may seasonally challenge, for the official record in this application, this and any other statement of judicial notice in timely manner in response to this office action. Please specify the exact statement to be challenged. Applicant is reminded, with respect to the specific challenge put forth, of the duty of disclosure under Rule 56 to disclose material which is pertinent to patentability including claim rejections challenged by applicant.

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Allowable Subject Matter

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7. Claims 11-20 are allowed.

8. Claims 3, 6, 9 are objected to as being dependent upon a rejected base claim, but would

be allowable if rewritten in independent form including all of the limitations of the base claim

and any intervening claims.

9. The following is a statement of reasons for the indication of allowable subject matter:

Claim 18 is indicated as allowable for the limitation "... to a display exposed position...

exposing a video display panel assembly mounted within a recessed display chamber"in the

combination set forth.

Claim 11 is indicated as allowable for the limitations to the guide slot and roller support in the

combination set forth.

Conclusion

10. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Shibata et al., Emerling et al., and Ito et al. are cited to show further display and control details.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dennis H. Pedder whose telephone number is (571) 272-6667. The examiner can normally be reached on 5:30-2:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Glenn D. Dayoan can be reached on (571) 272-6659. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Dennis H. Pedder Primary Examiner

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9/27/05

DHP 9/27/2005